

USSN: 10/083,705
Group No. 3682
Examiner: Van Pelt, Bradley J
Page 9

AMENDMENTS TO THE DRAWINGS

In response to the Draftsperson's objection to the drawings, a substitute set of drawings (21 sheets) is attached herewith. Attached Figures 1-25 are to replace originally submitted Figures 1-25.

Not permitted solid black shadings have been removed and the size of numbers, letters and reference characters have been increased where needed.

Further, for enhanced clarity the number of figures per sheet of drawing has been limited to a maximum of three figures per sheet.

Attachment: 21 replacement sheets.

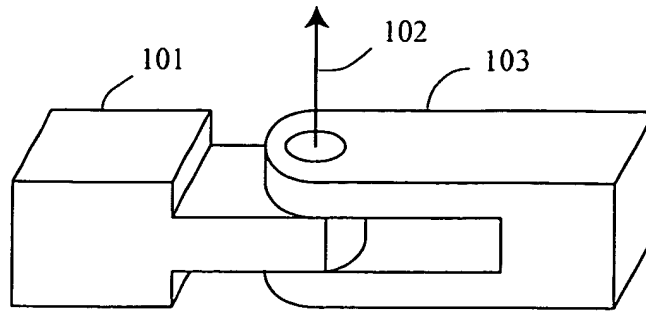
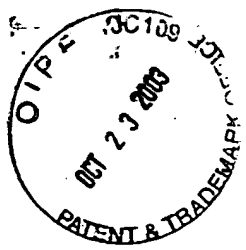


Figure 1
PRIOR ART

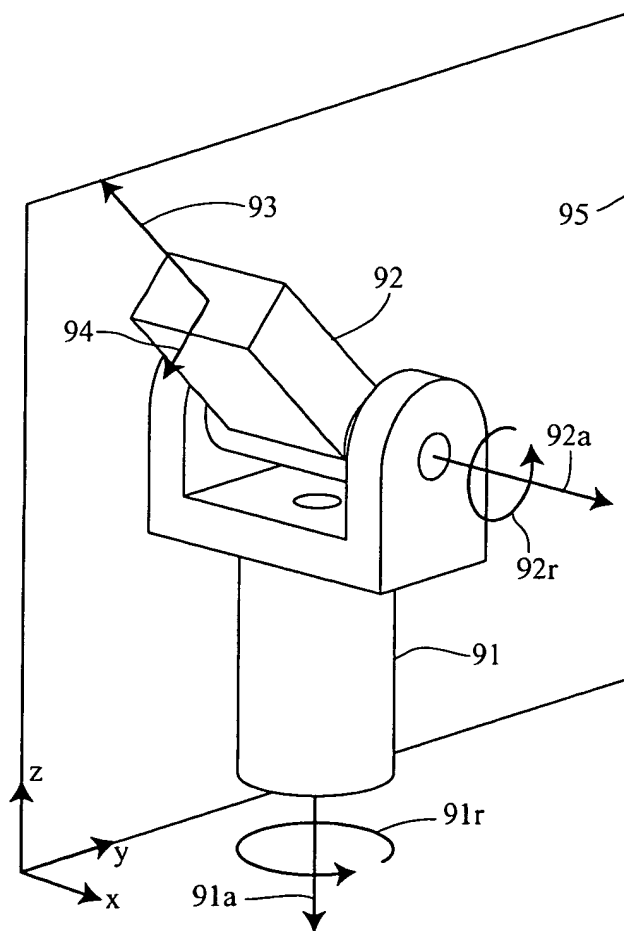


Figure 2
PRIOR ART

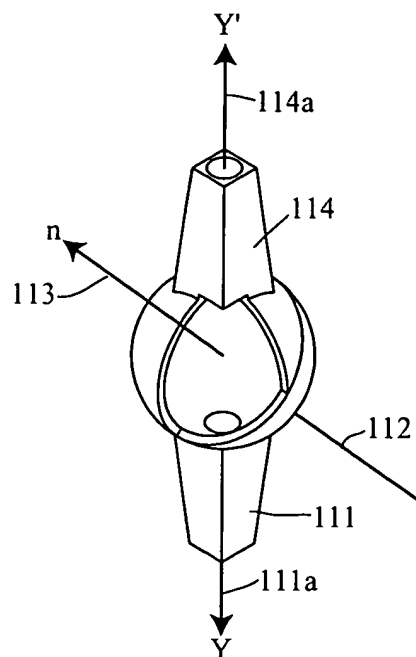
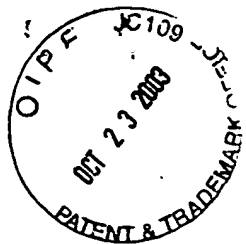


Figure 3a

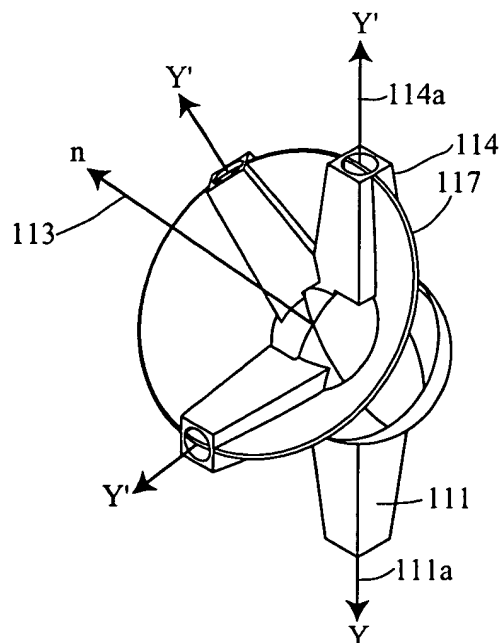


Figure 3b

PRIOR ART

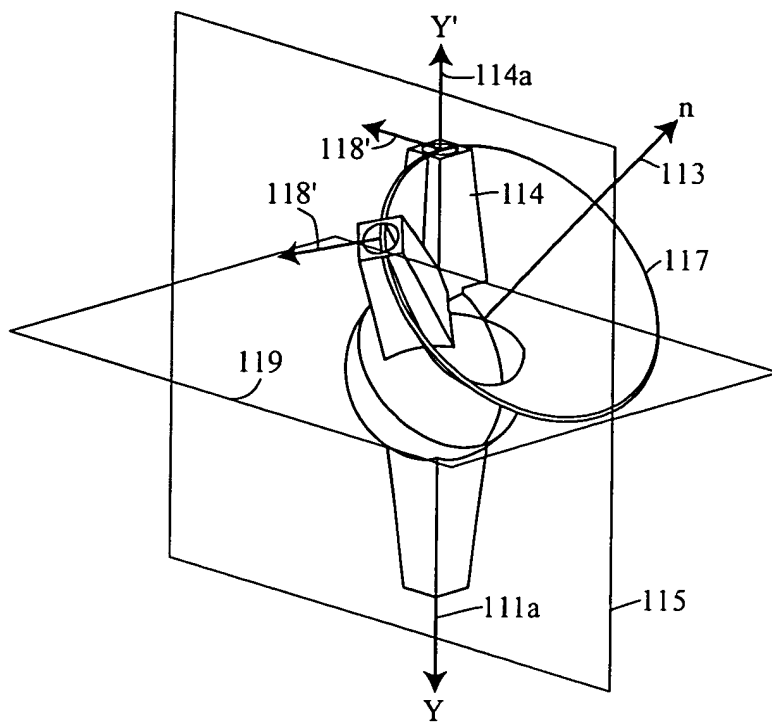
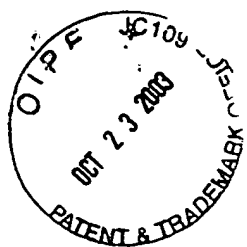


Figure 4a

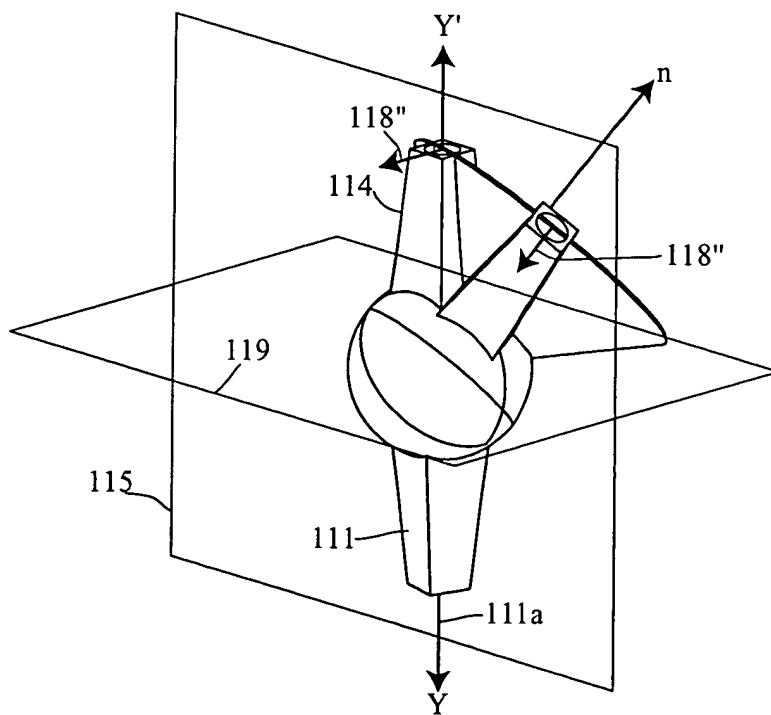


Figure 4b
PRIOR ART

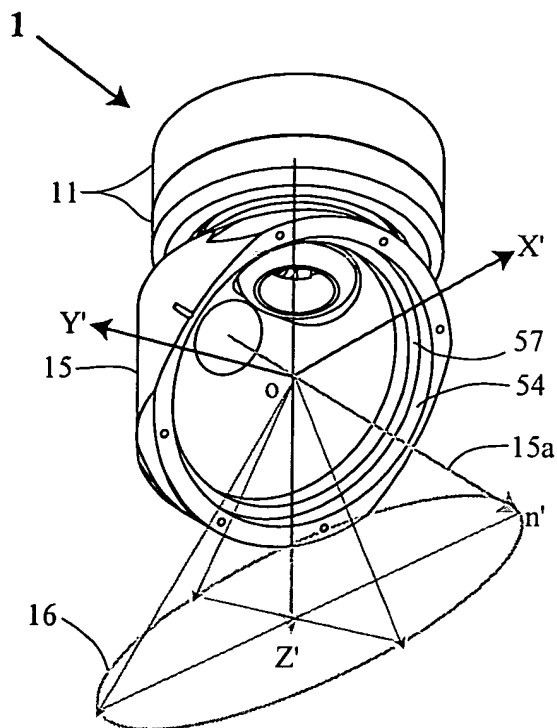
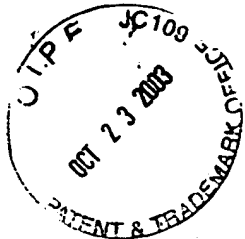


Figure 5a

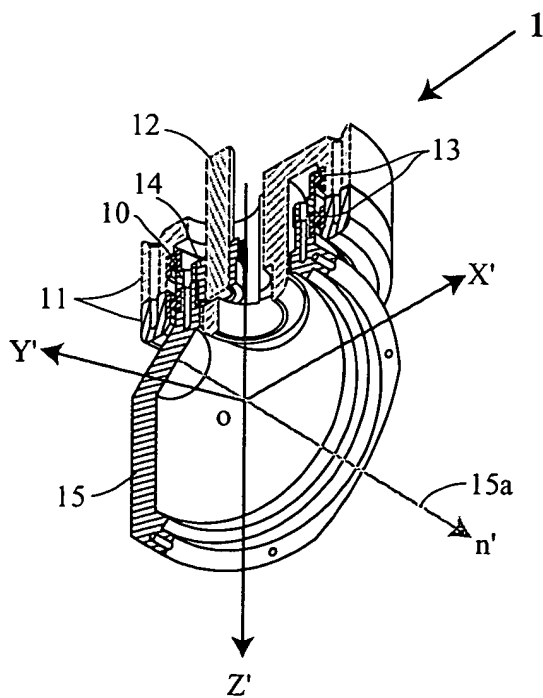


Figure 5b

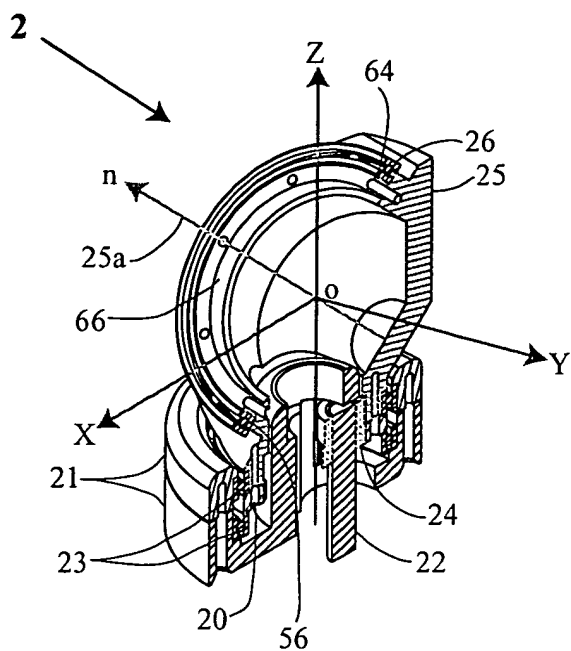
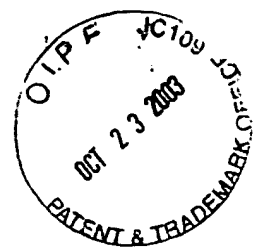


Figure 6a

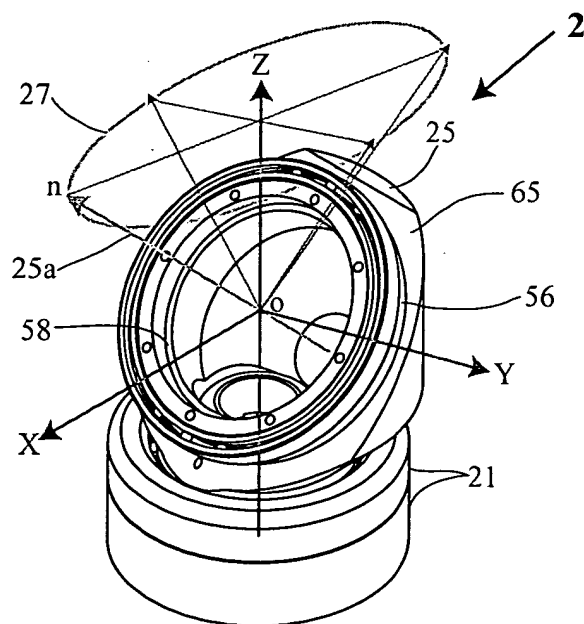


Figure 6b

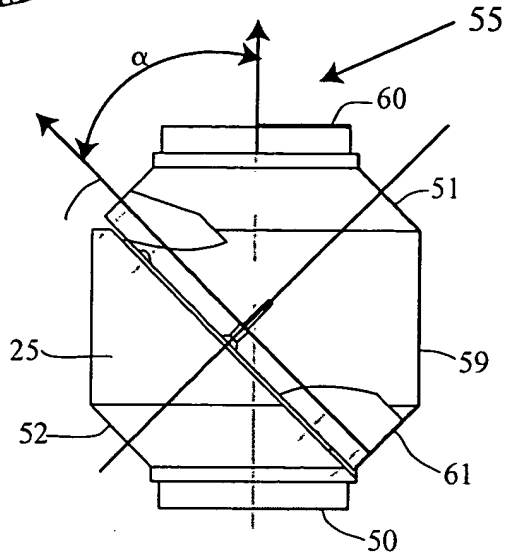
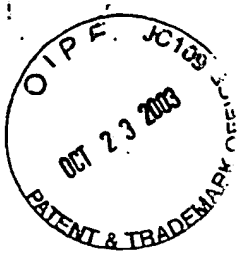


Figure 7a

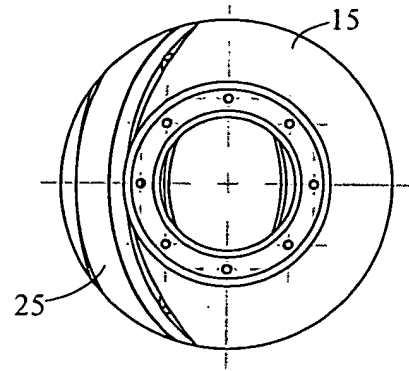


Figure 7b

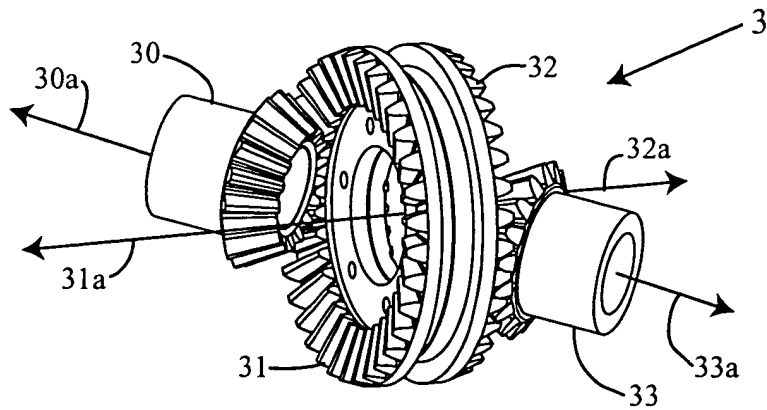


Figure 8

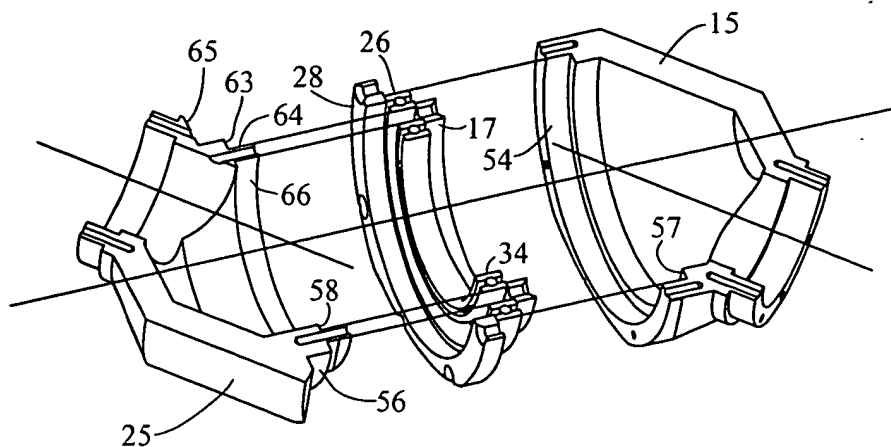


Figure 9a

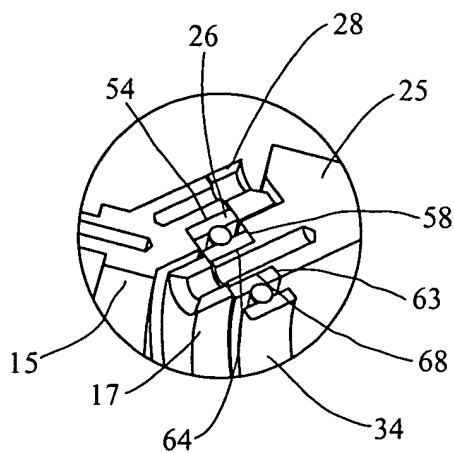


Figure 9b

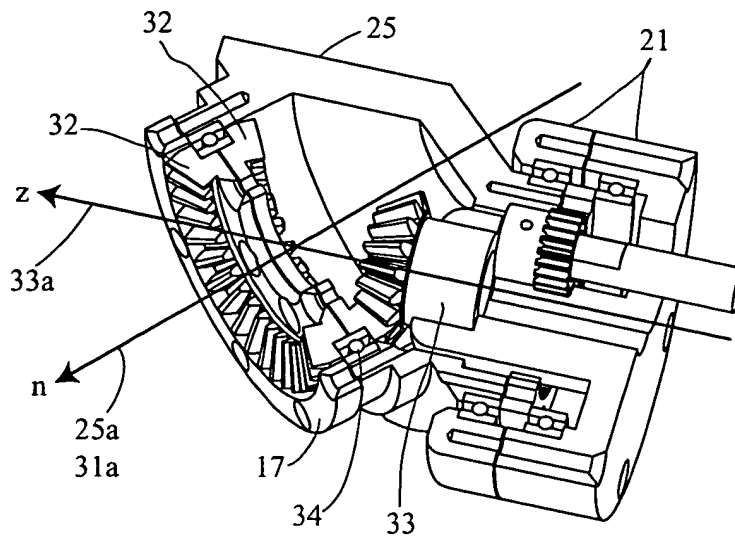
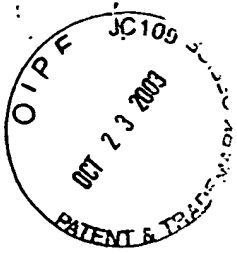


Figure 10

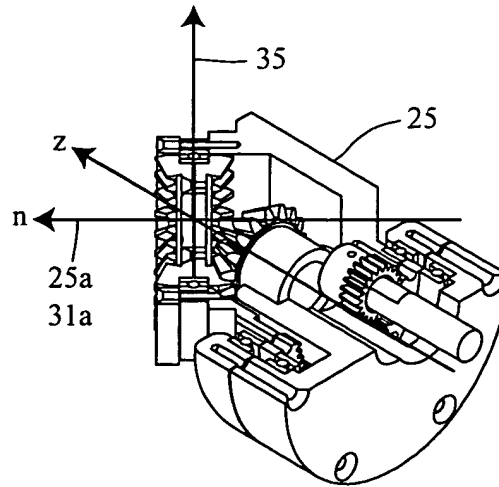


Figure 11a

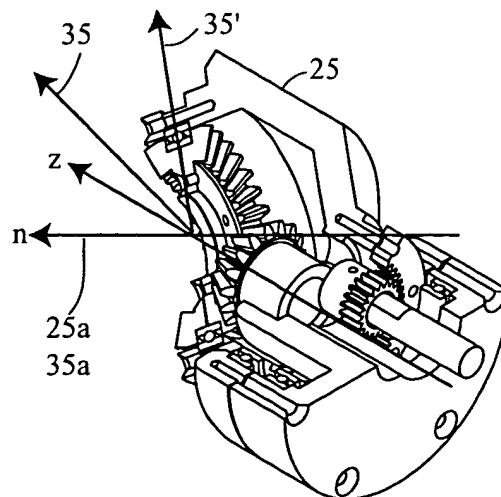


Figure 11b



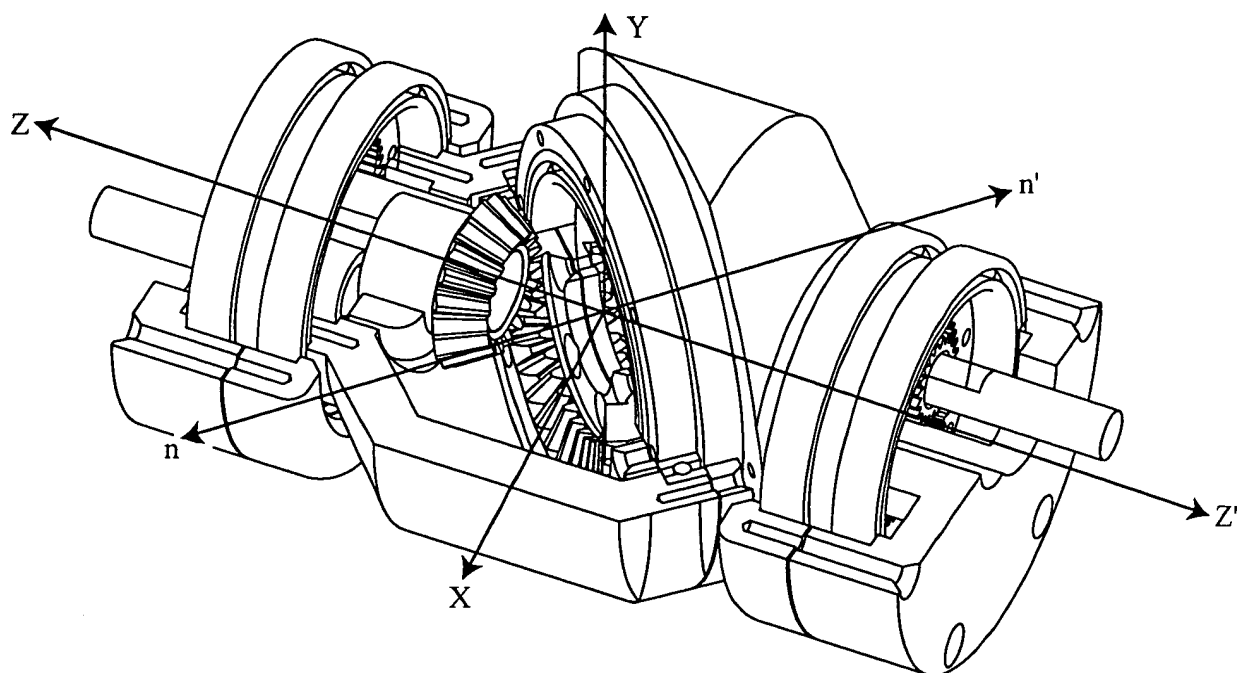
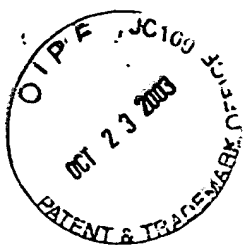


Figure 13

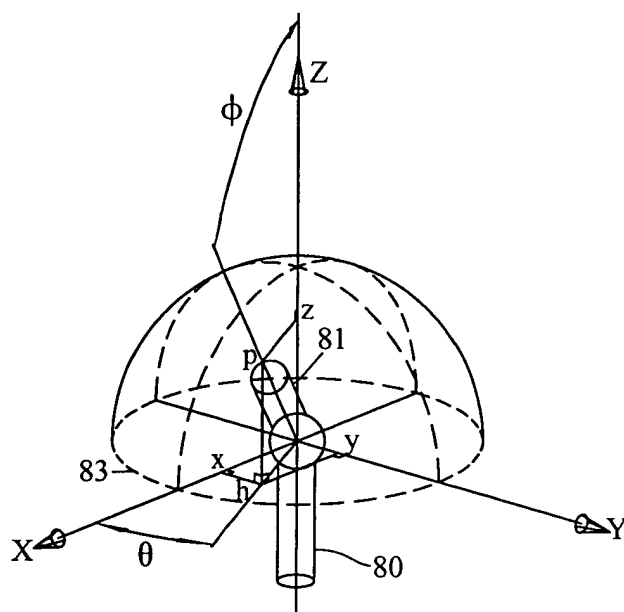


Figure 14

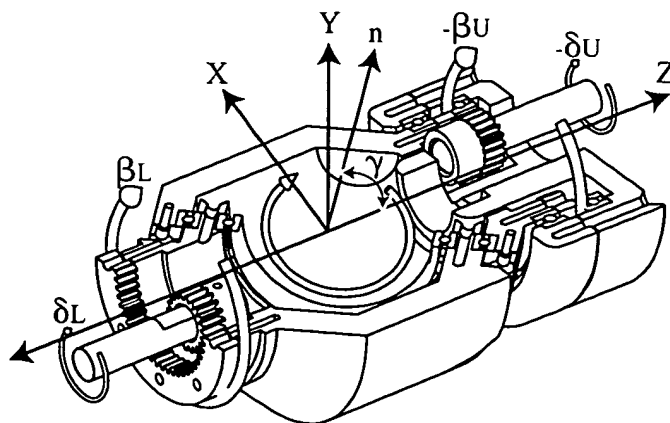


Figure 15a

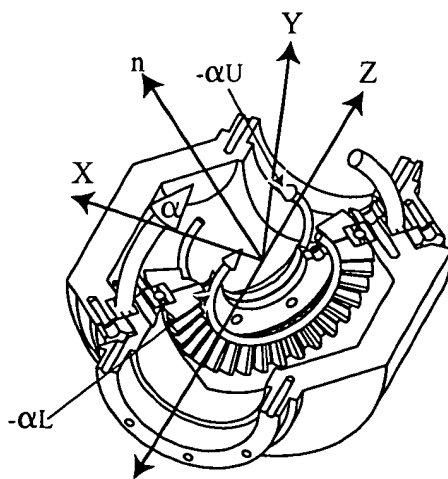


Figure 15b

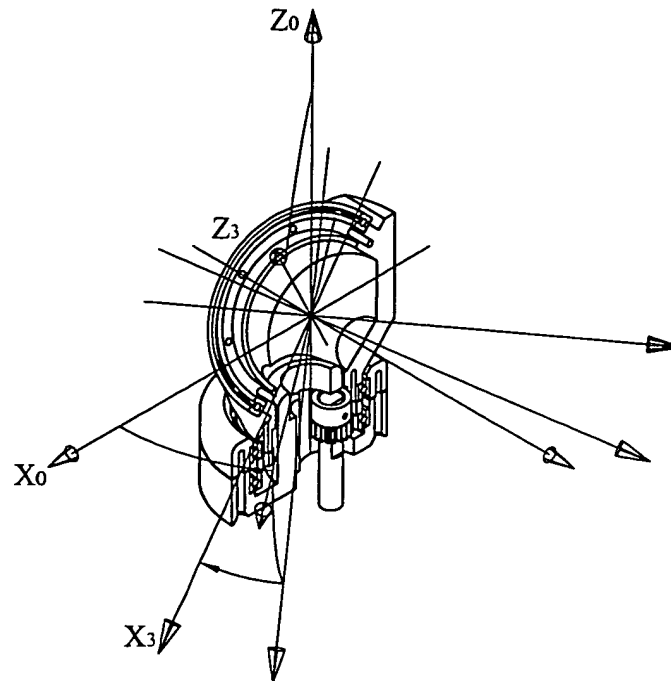
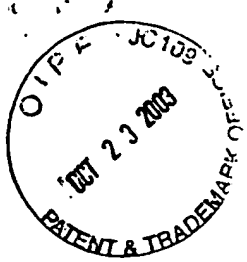


Figure 16a

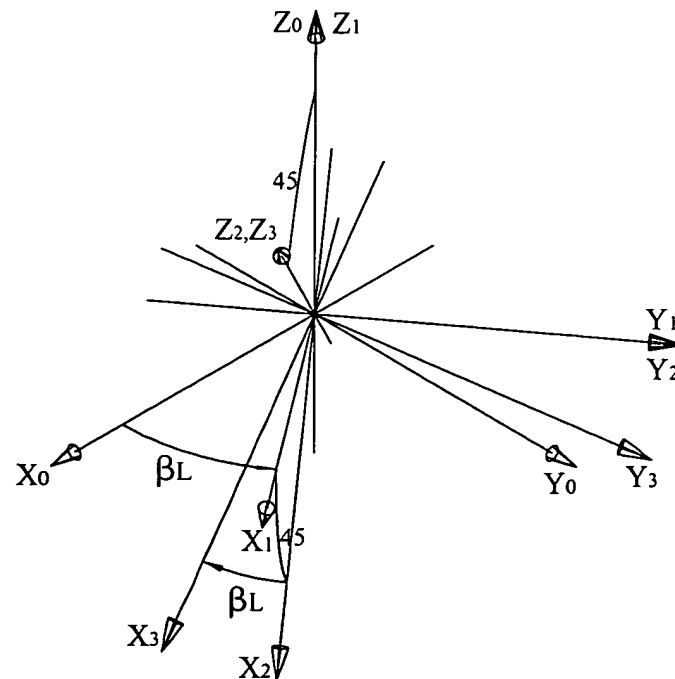


Figure 16b

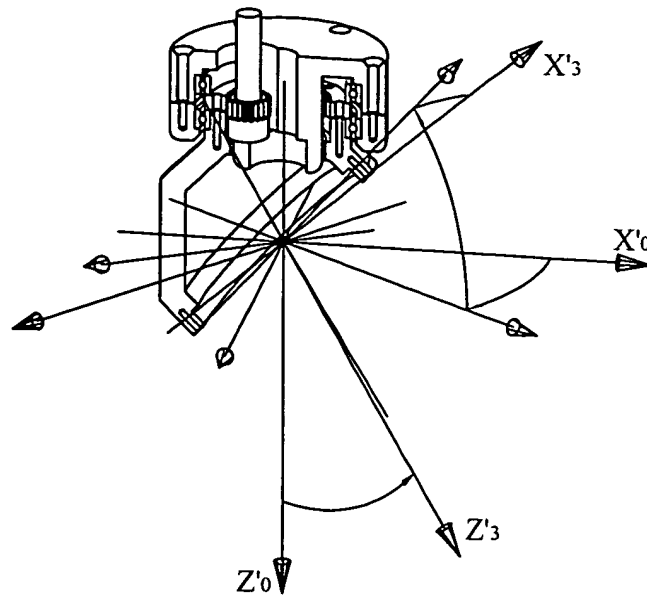
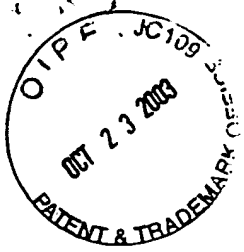


Figure 17a

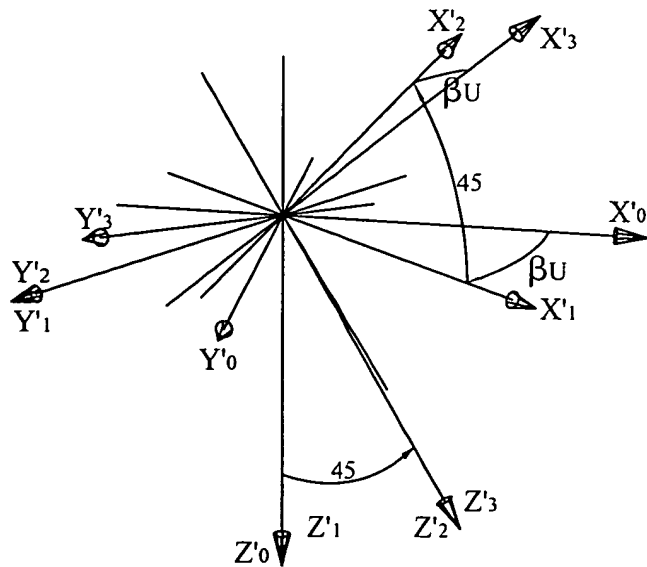


Figure 17b

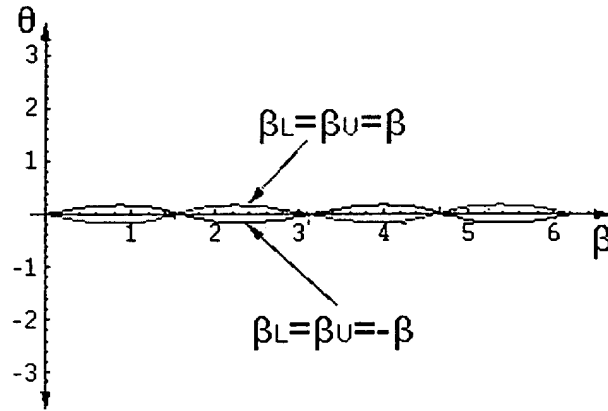
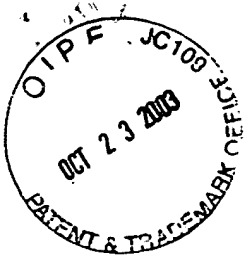


Figure 18a

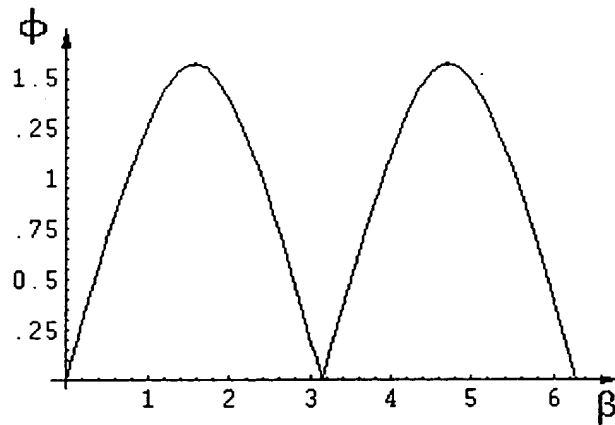


Figure 18b

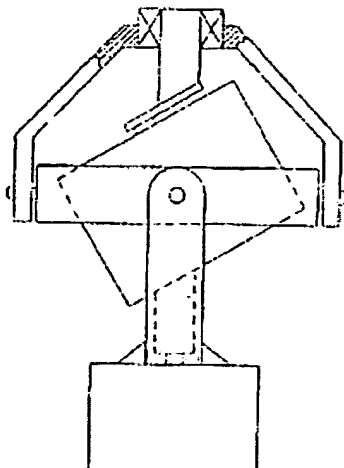
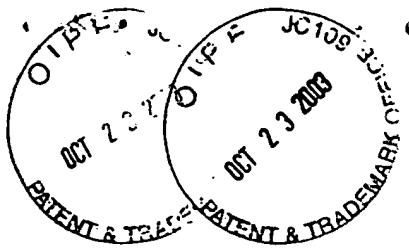


Figure 19a

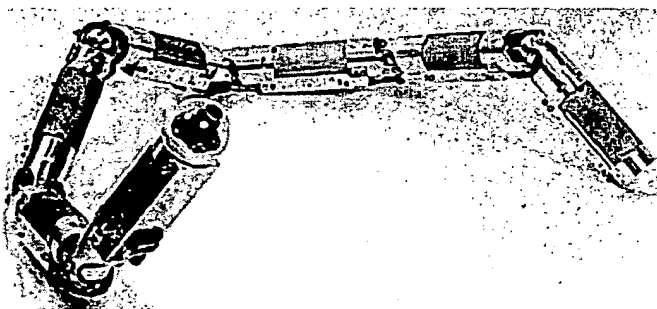


Figure 19b

PRIOR ART

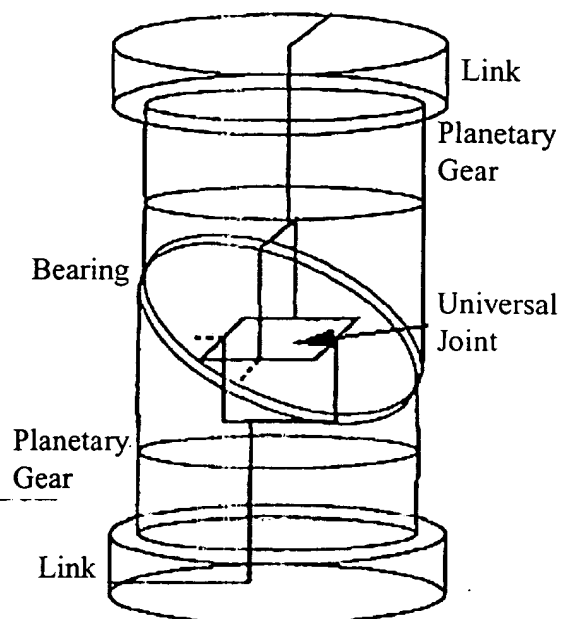


Figure 20a

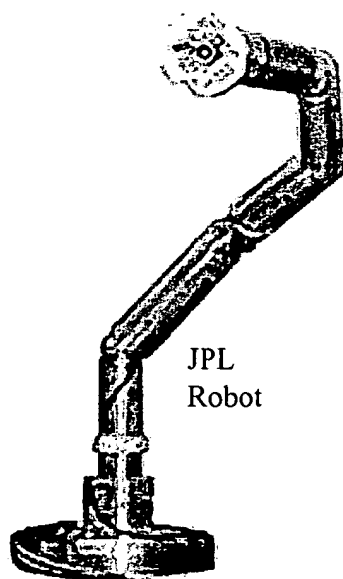


Figure 20b

PRIOR ART

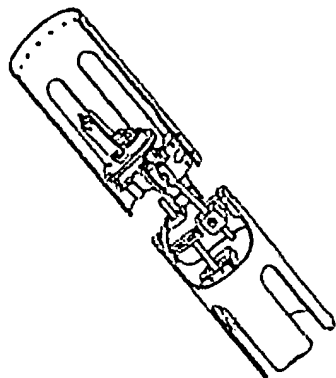
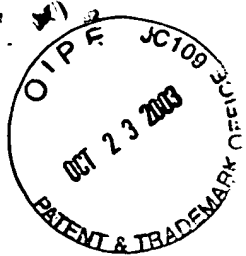


Figure 21a



Figure 21b

PRIOR ART

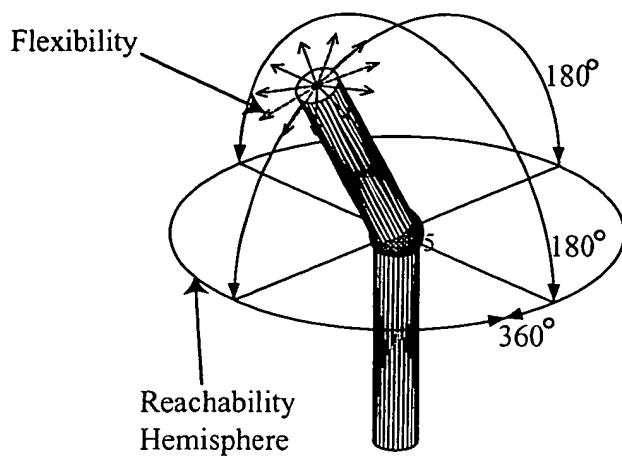


Figure 22

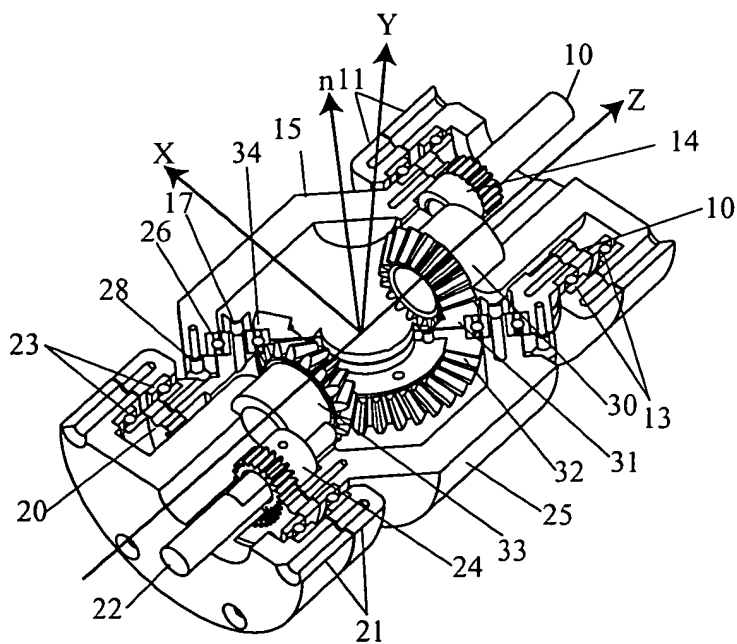


Figure 23

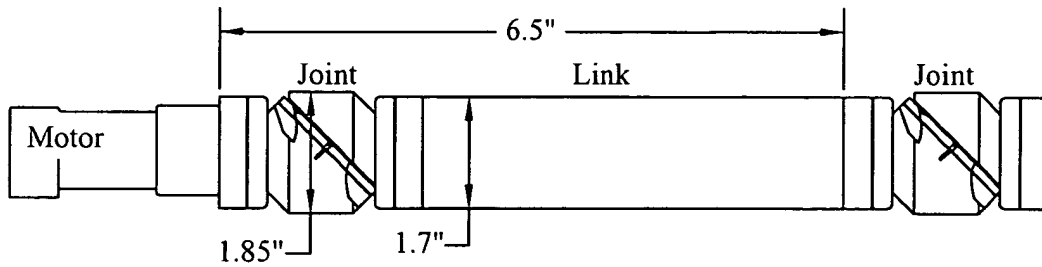


Figure 24

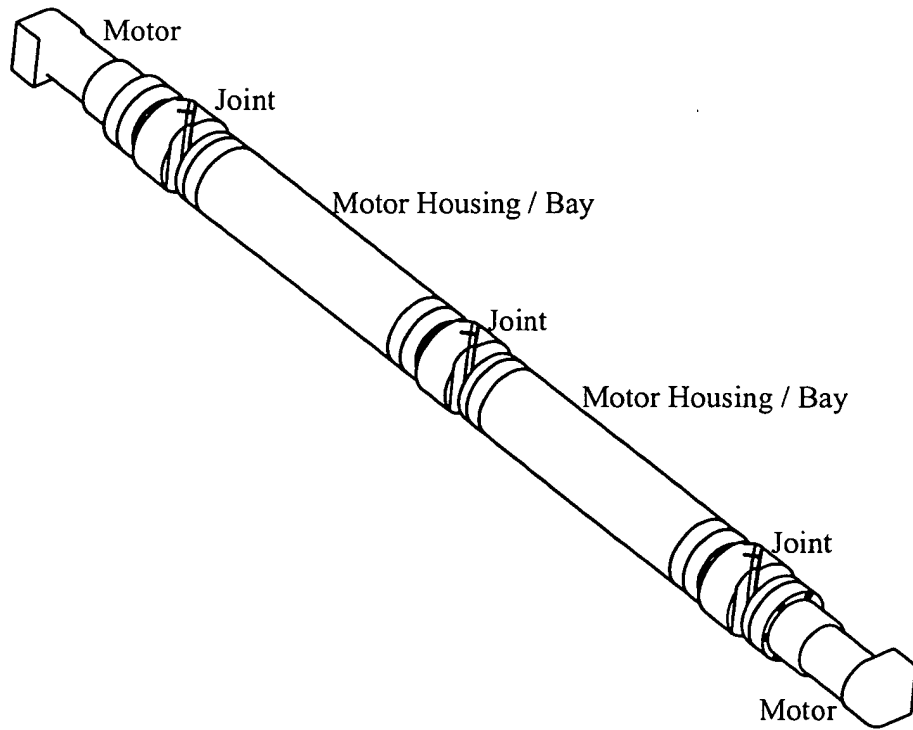


Figure 25.